

ORIGINS

The Search for Our Cosmic Roots

The
Third
Annual
State-of-Origins
Report

Presented
to the Associate
Administrator OSS

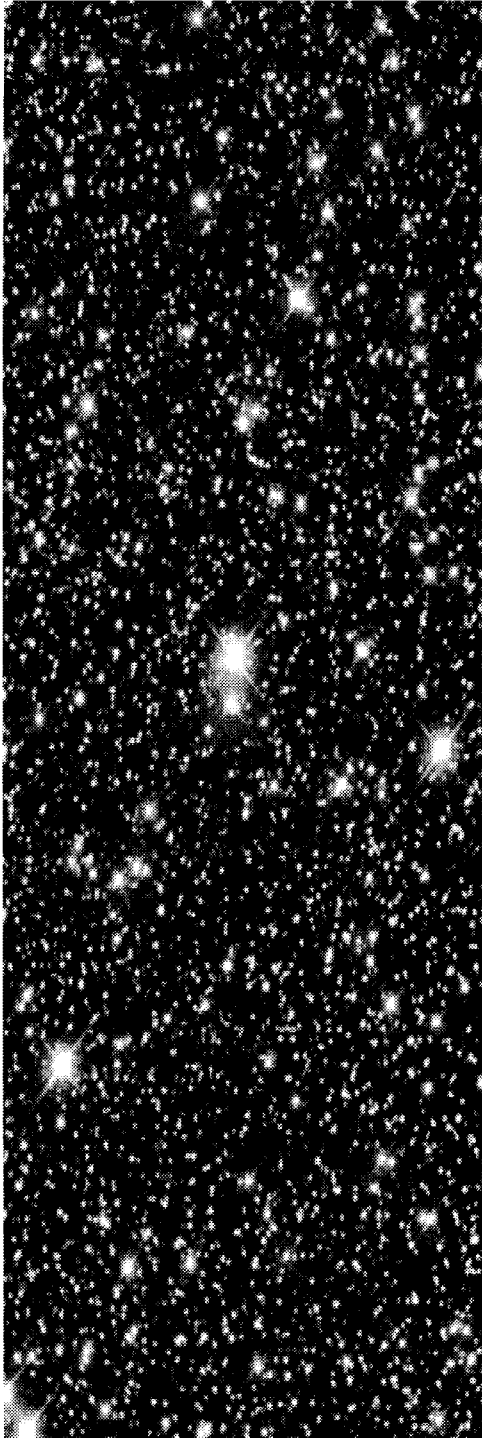
May 17, 1999



Origins – An Overview

Presented by

Firouz Naderi
Program Manager



Heart of the Milky Way, Sagittarius Star Cloud

Origins – An Overview (Removed pages)

- **11: Continued General Public Interest in the Origins Program**
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Hubble Space Telescope (HST)

Presented by

Dave Leckrone, Senior Scientist for HST
John Campbell, Associate Director for HST

Planetary Nebula, NGC 3132

Hubble Space Telescope (HST)

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- **15: Hubble Discoveries Captivate the Country**
- **22: HST Yearly Operations & Servicing Budget (FY99\$)**



Space Infrared Telescope Facility (SIRTF)

Presented by

Michael Werner
Project Scientist

SN 1987A in the Large Magellanic Cloud

Space InfraRed Telescope Facility (SIRTF) (Removed pages)

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Far Ultraviolet Spectroscopic Explorer (FUSE)

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Project Scientist

Spiral Galaxy, AM1316-241



Stratospheric Observatory for Infrared Astronomy (SOFIA)

Presented by

Chris Wiltsee, Project Manager
Larry Caroff, Program Manager

Elliptical Galaxy, NGC 1316

Stratospheric Observatory for Infrared Astronomy (SOFIA) (Removed pages)

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Bubble Nebula, NGC 7635

Keck Interferometer

Presented by

Paul Swanson
Project Manager

Keck Interferometer (Removed pages)

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Origins Research & Analysis

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Space Interferometry Mission (SIM)

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Project Manager

Spiral Galaxy, NGC 7742

Space Interferometry Mission (SIM) (Removed pages)

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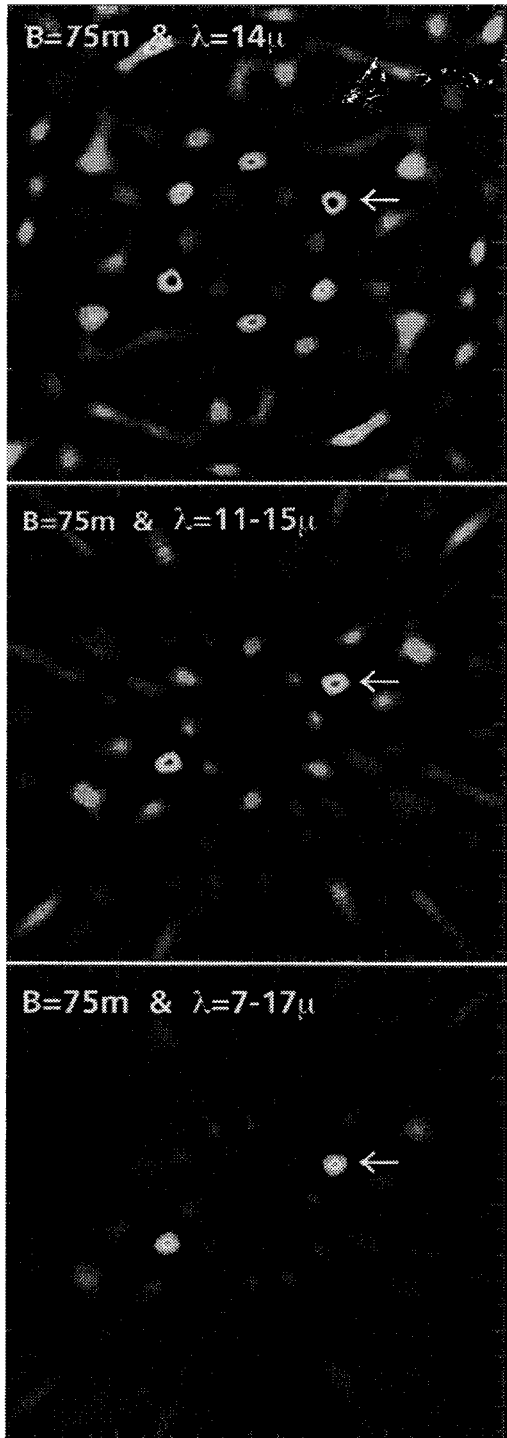
Next Generation Space Telescope (NGST)

Presented by

Bernard D. Seery
Project Manager

Next Generation Space Telescope (NGST) (Removed pages)

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An Integrated Program for

Origins' Terrestrial Planet Finder (TPF)

&

NMP's Space Technology 3 (ST-3)

Presented by

Charles Beichman, Project Scientist
Firouz Naderi, Acting Project Manager

***An Integrated Program for
Origins' Terrestrial Planet Finder (TPF)
&
NMP's Space Technology 3 (ST-3)
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Astrobiology

Presented by

Michael Meyer, *NASA Hq Discipline Program Scientist*
Scott Hubbard, *Interim Manager–Astrobiology Institute*

Astrobiology

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Education Outreach

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Education Outreach

Presented by

Carol Christian